

Magnetic Locks and Bolts

Direct-Pull Magnets - Armlock 261 & 262

The Adams Rite Door magnet range are direct pull magnets that are used as part of an access control system for electric locking applications.



Key Benefits

- Suitable for use on aluminium, timber and steel doors
- Compact case size & clean aesthetics
- Maintains a magnetic holding force of at least 250kg (550lbs)
- Strong durability & low maintenance
- Fit any aluminium, timber or steel door
- CE marked to EMC Directive
- Successfully completed 30 minute fire test (not 262)
- Has a security pin feature to help prevent unauthorised brackets removal of the magnet from the door frame fixing plate
- Available for outward and inward opening door applications
- User selectable dual voltage - 12 or 24vDC
- Also available as a double magnet model
- Surface or mortice version
- Monitoring available (Hall Effect)
- Built in voltage spike suppressor

Related Hardware

'L' and 'Z' Brackets ~ Armature Housing ~ 4591M & 999M Monitored Paddle Handle & Exit Device ~ Switching Accessories ~ RiteKey Keypad ~ Push-to-Exit Button ~ Power Supply Unit

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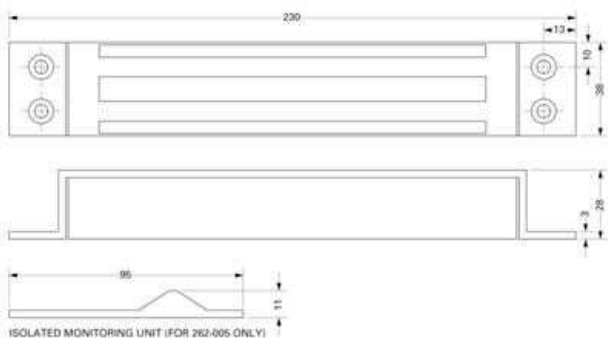
Direct-Pull Magnets - Armlock 261 & 262

Specification

Armlock 261-005



Armlock 262-005



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|------------------------|--|
| Single Magnet: | 25mm x 250mm x 42mm (261 models). 28mm x 230mm x 38mm (262 model). |
| Double Magnet: | 25mm x 500mm x 42mm (261 models only). |
| Armature: | 11.3mm x 160mm x 36mm (2 no. for double magnet) |
| Nominal Holding Force: | 250kg (550lbs). |
| Supply Voltage: | 12 or 24vDC ($\pm 15\%$). Dual coil. |
| Nominal Current: | 480mA @ 12vDC, 240mA @ 24vDC. Built-in voltage spike suppressor. |
| Monitoring: | Relay dry contact with LED. Integral on 261 models, compact isolated unit on 262-005. |
| Door Gap: | Maximum 3mm (1/8"). |
| 261 Positioning: | Outward opening - surface mounted to door frame header. Inward opening - door frame header using 'L' & 'Z' brackets. |
| 262 Positioning: | Mortice mounted for single action swinging or sliding door applications (not to be used as a shearlock). |
| Magnet Housing: | Brushed satin aluminium. |
| Note: | To achieve immediate release, it is important that the release switch breaks the circuit on the positive supply to the magnet. |

Ordering Information

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| 261-000 | 261 MINI MAGNET SINGLE NON MONITORED |
| 261-005 | 261 MINI MAGNET SINGLE MONITORED |
| 261-200 | 261 MINI MAGNET DOUBLE NON MONITORED |
| 261-205 | 261 MINI MAGNET DOUBLE MONITORED |
| 262-005 | 262 MINI MAGNET MONITORED |
| 261-000 | 261 MINI MAGNET SINGLE NON MONITORED |